

Substitute for Form 1449 A & B/PTO		INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		<i>Complete if Known</i>	
Sheet	1	of	2	Application Number	10/565,831
				Confirmation Number	Not yet assigned
				Filing Date	January 25, 2006
				First Named Inventor	Junya TOGUCHIDA
				Art Unit	Not yet assigned
				Examiner Name	Not yet assigned
				Attorney Docket Number	Q92863

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US 2001/0056060	A1	12/27/2001	Cameron et al.
		US 6,262,293	B1	07/17/2001	Tani et al.
		US 6,235,780	B1	05/22/2001	Ohuchida et al.
		US 6,110,969	A	08/29/2000	Tani et al.
		US 6,288,119	B1	09/11/2001	Ohuchida et al.
		US 6,133,230	A	10/17/2000	Anastassiades
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
		EP	1 121 939	A2	08/08/2001		English
		EP	1 205 189	A2	05/15/2002		English
		EP	1 312 601	A1	05/21/2003		English
		EP	1 314 719	A1	05/28/2003		English
		EP	0 445 948	A2	09/11/1991		English
		EP	0 860 430	B1	08/26/1998		English
		WO	98/27976	A1	07/02/1998		English
		WO	98/58911	A2	12/30/1998		English
		WO	02/092064	A2	11/21/2002		English
		WO	03/045371	A1	06/05/2003		English
		EP	1 431 267	A1	06/23/2004		English

NON PATENT LITERATURE DOCUMENTS

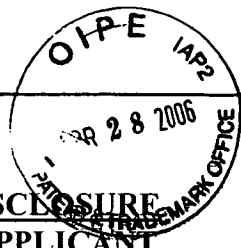
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		V.L. Sylvia et al., "Transforming growth factor-β1 regulation of resting zone chondrocytes is mediated by two separate but interacting pathways" (2000), Biochimica et Biophysica Acta 1946, pp. 311-324	
		Enrique Rosado et al., "Transforming growth factor-β1 regulation of growth zone chondrocytes is mediated by multiple interacting pathways" (20002, Biochimica et Biophysica Acta 1946, pp. 1-15	
		Artur J. de Brum-Fernandes et al., "Characterization of the PGE ₂ receptor subtype in bovine chondrocytes in culture" (1996), British Journal of Pharmacology, Vol. 118, pp. 1597-1604	
		Tetsuo Suzawa et al., "The Role of Prostaglandin E Receptor Subtypes (EP1, EP2, EP3, and EP4) in Bone Resorption: An Analysis Using Specific Agonists for the Respective EPs" (2000), Vol. 141, No. 4, pp. 1554-1559	
		F. Del Toro et al., "Characterization of Prostaglandin E ₂ Receptors and Their Role in 24,25-(OH) ₂ D ₃ -Mediated Effects on Resting Zone Chondrocytes" (2000), Journal of Cellular Physiology, pp. 196-208	
		V.L. Sylvia et al., "Characterization of PGE ₂ receptors (EP) and their role as mediators of 1α,25-(OH) ₂ D ₃ effects on growth zone chondrocytes" (2001), Journal of Steroid Biochemistry & Molecular Biology, Vol. 78, pp. 261-274	

Examiner Signature	/Joseph Kudla/	Date Considered	06/30/2008
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹Applicant's unique citation designation number (optional). ²See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to indicate here if English language translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.K./



Substitute for Form 1449 A & B/PTO			Complete if Known		
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Application Number	10/565,831	
			Confirmation Number	Not yet assigned	
			Filing Date	January 25, 2006	
			First Named Inventor	Junya TOGUCHIDA	
			Art Unit	Not yet assigned	
			Examiner Name	Not yet assigned	
Sheet	2	of	2	Attorney Docket Number	Q92863

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			
		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			

NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶
		V.M. Paralkar et al., "An EP2 receptor-selective prostaglandin E ₂ agonist induces bone healing" (2003), PNAS, Vol. 100, No. 11, pp. 6736-6740	
		Jennifer M. McCoy et al., "The role of prostaglandin E2 receptors in the pathogenesis of rheumatoid arthritis" (2002), The Journal of Clinical Investigation, Vol. 110, No. 5, pp. 651-658	
		International Search Report dated October 26, 2004	

Examiner Signature	/Joseph Kudla/	Date Considered	06/30/2008
--------------------	----------------	-----------------	------------

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² See Kind Codes of USPTO Patent Documents at www.uspto.gov, MPEP 901.04 or follow the hyperlink from the title of the document to the intranet. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST. 3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to indicate here if English language Translation is attached.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /J.K./